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JC10 Rec'd PCT/PTO 21 DEC 2001

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 11-2000)

# TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

| ATTORNEY'S DOCKET NUMBER | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) |
|---|---|
| 10400-000002/US | 10/030295 |

| INTERNATIONAL APPLICATION NO. | INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED |
|---|---|---|
| PCT/SE00/01439 | July 6, 2000 | July 9, 1999 |

**TITLE OF INVENTION**
METHOD AND SYSTEM FOR GENERATING A RASTER DISPLAY HAVING EXPANDABLE GRAPHIC REPRESENTATIONS

**APPLICANT(S) FOR DO/EO/US**
Bertil OLSSON

**Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:**

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1).
4. ☒ The US has been elected by the expiration of 19 months from the priority date (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
   a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau). WO 00/
   b. ☒ has been transmitted by the International Bureau.
   c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
   a. ☒ is transmitted herewith.
   b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4)
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).
   a. ☒ are transmitted herewith (required only if not transmitted by the International Bureau).
   b. ☒ have been transmitted by the International Bureau.
   c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
   d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

**Items 11. to 20. below concern document(s) or information included:**

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98-1449 and International Search Report (PCT/ISA/210) with two (2) references.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A FIRST preliminary amendment.
14. ☐ A SECOND or SUBSEQUENT preliminary amendment.
15. ☐ A substitute specification.
16. ☐ A change of power of attorney and/or address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.
18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☒ Other items or information:
    1) Five (5) sheets of Formal Drawings

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| U.S. APPLICATION NO | INTERNATIONAL APPLICATION NO | ATTORNEY'S DOCKET NUMBER |
|---|---|---|
| 10/030295 | | 10400-000002/US |

| 21. ☒ The following fees are submitted: | CALCULATIONS | PTO USE ONLY |
|---|---|---|
| **BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5):** | | |
| Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO . . . . . **$1,040.00** | | |
| International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO . . . . . **$890.00** | | |
| International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO. . . . . **$710.00** | | |
| International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) . . . . . **$690.00** | | |
| International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4). . . . . **$100.00** | | |
| **ENTER APPROPRIATE BASIC FEE AMOUNT =** | $ 890 | |
| Surcharge of **$130.00** for furnishing the oath or declaration later than ☐ 20 ☒ 30 months from the earliest claimed priority date (37 CFR 1.492(e)). | $ 130 | |

| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | | |
|---|---|---|---|---|---|
| Total Claims | 9 - 20 = | 0 | X **$18.00** | $ 0 | |
| Independent Claims | 4 - 3 = | 1 | X **$80.00** | $ 80 | |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) | | None | + **$270.00** | $ 0 | |
| | | | **TOTAL OF ABOVE CALCULATIONS =** | $ 1100 | |
| ☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. | | | | $ 0 | |
| | | | **SUBTOTAL =** | $ 0 | |
| Processing fee of **$130.00** for furnishing the English translation later than ☐20 ☐30 months from the earliest claimed priority date (37 CFR 1.492(f)). + | | | | $ 0 | |
| | | | **TOTAL NATIONAL FEE =** | $ 1100 | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). **$40.00** per property + | | | | $ | |
| | | | **TOTAL FEES ENCLOSED =** | $ 1100 | |
| | | | **Amount to be: Refunded** | $ | |
| | | | **Charged** | $ | |

a. ☐ A check in the amount of $ _____ to cover the above fees is enclosed.

b. ☒ Please charge my Deposit Account. No. 08-0750 in the amount of $1100.00 to cover the above fees. A triplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 08-0750.

**NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.**

Send all correspondence to:
**Harness, Dickey & Pierce, P.L.C – Customer No. 30596**
**Post Office Box 8910**
**Rest n, Virginia 20195**

**Date:** December 21, 2001

By _____
John A. Castellano, #35,094

/kna

10/030295
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Express Mail No.: ET942194899US**

**Date of Deposit: December 21, 2001**

| | |
|---|---|
| Application No.: | Not yet assigned |
| Filing Date: | December 21, 2001 |
| Applicant: | Bertil OLSSON |
| Group Art Unit: | Not yet assigned |
| Examiner: | Not yet assigned |
| Title: | METHOD AND SYSTEM FOR GENERATING A RASTER DISPLAY HAVING EXPANDABLE GRAPHIC REPRESENTATIONS |
| Attorney Docket: | 10400-000002 |

Box PCT
Hon. Commissioner of Patents and Trademarks
U.S. Patent and Trademark Office
Washington, DC 20231

**EXPRESS MAIL TRANSMITTAL**

The following papers are being deposited with the United States Postal Service Express Mail Post Office To Addressee and addressed for receipt by the United States Patent and Trademark Office:

1. Transmittal Letter
2. Preliminary Amendment
3. Information Disclosure Statement
4. Form 1449
5. Copies of References (2)
6. Published International Application with International Search Report
7. International Preliminary Examination with Annexes
8. Itemized Postcard

HARNESS, DICKEY & PIERCE, P.L.C.
P.O. Box 8910
Reston, VA 20195
(703) 390-3030

John A. Castellano

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PATENT
10400-000002

IN THE U.S. PATENT AND TRADEMARK OFFICE

| | | | |
|---|---|---|---|
| Applicant: | Bertil OLSSON | | |
| Appl. No.: | Not yet assigned | Group: | Not yet assigned |
| Filed: | December 21, 2001 | Examiner: | Not yet assigned |
| For: | METHOD AND SYSTEM FOR GENERATING A RASTER DISPLAYING HAVING EXDPANDABLE GRAPHIC REPRESENTATIONS | | |

**LETTER TO THE OFFICIAL DRAFTSPERSON**

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Attached hereto are five (5) sheets of formal drawings which comply with the provisions of 37 C.F.R. § 1.84. The drawings should be made a part of the record of the above-identified application.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. §§1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C

By: _____
John A. Castellano, Reg. No. 35,094

P.O. Box 8910
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(703) 390-3030

Attachments

(Rev. 01/08/2000)